

## Wiley Rein & Fielding LLP

1776 K STREET NW
WASHINGTON, DC 20006
PHONE 202.719.7000
FAX 202.719.7049

Virginia Office
7925 JONES BRANCH DRIVE
SUITE 6200
McLEAN, VA 22102
PHONE 703.905.2800
FAX 703.905.2820

www.wrf.com

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John M. Burgett 202-719-4239 jburgett@wrf.com

## ELECTRONICALLY FILED (VIA ECFS)

Marlene H. Dortch, Secretary Federal Communications Commission 445 Twelfth Street, S.W. Washington, D.C. 20554

Re: MB Docket No. 03-15

WTVF-DT, Nashville, Tennessee (Facility ID #36504)
Replication/Maximization Interference Protection Deadline

Dear Ms. Dortch:

On behalf of Newschannel 5 Network, LP ("NNLP"), the licensee of digital television ("DTV") station WTVF-DT, Nashville, Tennessee (Facility Id. No. 36504) ("WTVF"), we hereby notify the Commission that WTVF is operating with digital facilities that serve 97.7% of the population served by its 1997 NTSC facility pursuant to its construction permit and has recently filed a license application to cover that permit. See FCC File No. BLCDT-20050616ABN. However, for the reasons set forth below, a request for waiver of the replication/maximization interference protection deadline is not required.

Station WTVF currently operates on NTSC channel 5 and out-of-core DTV channel 56. WTVF's current DTV construction permit does not expire until November 2, 2007. See FCC File No. BPCDT-20041029AEX. Thus, although WTVF is a top four network-affiliated station in one of the nation's top 100 markets that has chosen its analog channel for post-transition operation, the station is not subject to the requirement that it serve 100% of the population served by its 1997 NTSC facility by July 1, 2005. See Public Notice, DTV Channel Election Issues — Compliance with the July 1, 2005 Replication/ Maximization Interference Protection Deadline; Stations Seeking Extension of the Deadline, DA 05-1636 (rel. June 15, 2005).

As explained in NNLP's November 4, 2004 filing, to allow the station to provide digital service replicating its NTSC Grade B service, WTVF was given a DTV

The November 4 filing was submitted pursuant to the public notice regarding special circumstances surrounding FCC Form 381 certifications. See

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allotment specifying an ERP of 1000 kW and an antenna height above average terrain ("HAAT") of 425 meters. The station's NTSC antenna, however, is top-mounted on its tower at 425 meters. Consequently, NNLP installed WTVF's DTV antenna just below that level at a HAAT of 405 meters. Moreover, knowing that it would eventually be obliged to vacate out-of-core channel 56 and move back to channel 5 for digital operations at the end of the transition, WTVF prudently decided to conserve its resources and initially install and operate a lower powered DTV facility on channel 56. Accordingly, WTVF initially constructed and licensed its channel 56 facilities to operate with an ERP of 405 kW at a HAAT of 405 meters.

Pursuant to the FCC's replication/maximization interference protection requirement, WTVF understands that in order for it to "carry over" the full scope of interference protection of its DTV allotment contour to its post-transition channel 5 operation, the station must by November 2, 2007 (the expiration date specified in its construction permit) be operating with facilities on channel 56 that serve 100% of the population served by the 1997 NTSC facility upon which its DTV allotment was based. See Public Notice, DTV Channel Election Issues – Compliance with the July 1, 2005 Replication/ Maximization Interference Protection Deadline; Stations Seeking Extension of the Deadline, DA 05-1636 (rel. June 15, 2005). In order to meet this requirement, however, WTVF not only must operate at 1000 kW, but also must remove its NTSC antenna from the top of its tower and replace it with its DTV antenna.

The "swap" of WTVF's NTSC and DTV antennas would require the expenditure of significant resources and would serve to disrupt and impair the station's current level of analog service to the public. Accordingly, on November 2, 2004, WTVF submitted a DTV license modification application on FCC Form 301 to increase the station's ERP to 1000 kW while retaining its current DTV antenna HAAT of 405 meters. *See* FCC File No. BPCDT-20041029AEX. On November 2, 2004, the Commission granted the application and issued a new construction permit for the station.

<sup>(</sup>Continued . . .)

Public Notice, *Electronic Mailbox Established for FCC Form 381*, DA 04-3495 (rel. Nov. 4, 2004).

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NNLP has increased its power pursuant to the construction permit and filed an application for a license covering WTVF's 1000 kW operations. *See* FCC File No. BLCDT-20050616ABN. With the facilities specified in its construction permit and pending license application, WTVF is currently providing DTV service to 97.7% of the population served by its 1997 allotment facility. NNLP intends to operate WTVF with such facilities until the end of the transition, at which time it will "revert" to digital operations on channel 5 utilizing its top-mounted antenna and thereby provide service to 100% of its DTV allotment contour.

Although, as discussed above, a request for waiver of the FCC's July 1, 2005 replication/maximization interference protection deadline is not currently required, NNLP is submitting this notification out of an abundance of caution. NNLP intends to seek a formal waiver of the replication/maximization interference protection deadline in advance of the November 2, 2007 deadline expiration date specified in its construction permit.

If there are any questions concerning this matter, please contact the undersigned.

Sincerely,

ohn M. Burgett

cc (by email): Shaun Maher